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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT

Docket Number:
2345/149

Application Number
09/807,176

Filing Date
October 12, 2001

Examiner
To Be Assigned

Art Unit
2131

Title
METHOD FOR ESTABLISHING A COMMON KEY
BETWEEN A CENTRAL STATION AND A GROUP
OF SUBSCRIBERS

Applicant(s)
Joerg SCHWENK

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NOV 27 2002

Technology Center 2100

Address to:
Commissioner for Patents
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on

Date 21 Nov. 2002

Signature

Linda M. Shudy
Linda M. Shudy (Reg. No. 47,084)

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the attached references to the attention of the Examiner. These references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed if required.
3. No fee is believed due at this time. However, in the event that a fee is due, the Commissioner is authorized to charge such fee to the Deposit Account 11-0600. A duplicate copy of this transmittal letter is included for such purpose.

Dated: 21 Nov. 2002

By:

Richard L. Mayer
Richard L. Mayer (Reg. No. 22,490)

By: Linda M. Shudy
Reg. No. 47,084

KENYON & KENYON
One Broadway
New York, N.Y. 10004
(212) 425-7200 (telephone)
(212) 425-5288 (facsimile)

CUSTOMER NO. 26646

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTS
PTO FORM 1449

Atty. Docket No.
2345/149

Serial No.
09/807,176

Applicant(s)
Joerg SCHWENK

Filing Date
October 12, 2001

Group
2131

FOREIGN PATENT DOCUMENTS

RECEIVED

EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	COUNTRY NOV 27 2002 Technology Center 2100	TRANSLATION	
				YES	NO
	DE 195 38 385.0	April 17, 1997	German	Abstract only	
	EP 0 768 773	April 16, 1997	Europe		N/A
	**CH 6 78 134	July 31, 1991	Switzerland	Abstract only (in original)	
	**EP 0 460 538	December 11, 1991	Europe	Abstract only (in original)	
	**EP 0 511 420	November 4, 1992	Europe	Abstract only (in original)	
	**EP 0 281 224	September 7, 1988	Europe	Abstract only (in original)	
	**EP 0 723 348	July 24, 1996	Europe	Abstract only (in original)	

* Copy of reference is not enclosed because reference is cited in International Search Report (copy of reference provided by International Searching Authority).

** Cited in German search report (copy of report and its informal English translation enclosed)

OTHER DOCUMENTS

EXAMINER'S INITIALS	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	*Laih, C-S et al., "On the design of conference key distribution systems for the broadcasting networks", IEEE INFOCOM '93, The Conference on Computer Communications Proceedings, Twelfth Annual Joint Conference of the IEEE Computer and Communications Societies, Networking: Foundation for the Future (CAT. NO. 93CH3264-9), March 28 - April 1, 1993, vol. 3, pages 1406-1413.
	*Diffie, W., et al., "New Directions in Cryptography", IEEE Transactions on Information Theory, November 1976, vol. IT-22, no. 6, pages 644-654.
	** JP 63-05236, In: Patent Abstracts of Japan, March 5, 1988, Japan.
	Beutelspacher, Schwenk, Wolfenstetter, "Moderne Verfahren der Kryptographie" (2 nd ed.), Vieweg Publishers, Wiesbaden, 1998.
	*Burmester, M., et al., "A Secure and Efficient Conference Key Distribution System", Advances in Cryptology, EUROCRYPT '94, Workshop on the Theory and Application of Cryptographic Techniques, Proceedings of Eurocrypt '94, Perugia, Italy, May 9-12, 1994, pages 275-286.
	* Steiner, M., et al. "Diffie-Hellman Key Distribution Extended to Group Communication", 3 rd ACM Conference on Computer and Communications Security, Proceedings of 3 rd ACM Conference on Computer and Communications Security, New Delhi, India, March 14-16, 1996, pages 31-37.

* Copy of reference is not enclosed because reference is cited in International Search Report (copy of reference provided by International Searching Authority).

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	